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PERFORMANCE INDICATOR FOR A HIGH-SPEED COMMUNICATION SYSTEM

ABSTRACT OF THE DISCLOSURE

A method and apparatus for generating a performance indicator in a high-speed communication system. A plurality of disparate communication status signals with differing formats from a transceiver are combined in a logic module to create a single link quality indicator signal. The link quality indicator signal is used to encode different operational states of the transceiver from fully operational, to marginally operational, to failed. The link quality indicator signal is advantageously employed to drive a LED creating a visual performance indicator.

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